NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date)	View and enlarged view not labled separatly or properly. Fig(s)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color. Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted. Fig(s)	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s) 3. CRAPHIC FORMS, 27 CFB, 1984, (a)	Fig(s) Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d) — Chemical or mathematical formula not labeled as separate figure. Fig(s) — Group of waveforms not presented as a single figure, using	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined,
common vertical axis with time extending along horizontal axis. Fig(s)	clean, durable, and black (except for color drawings). Fig(s) 11. SHADING. 37 CFR 1.84(m)
designation adjacent to the vertical axis. Fig(s) 4. TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, smooth, nonshiny, and durable.	Solid black shading areas not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. 37 CFR
Mylar, velum paper is not acceptable (too thin). Fig(s) 5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 I/2 by 14 inches)	1.84(p)(1) Fig(s) Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s).
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3)
All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s) 6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	Lead lines missing. Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (14") 6.6 cm. (1/4") 6.6 cm. (1/4") 6.6 cm. (1/4") 1.5 cm. (1.5 cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Margins do not conform to chart above. Sheet(6)	 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig.
Top,(T)Left (L)Right (R)Bottom (B) 7. VIEWS 137 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s)	Corrections not made from prior PTO-948. Fig(s)
Views connected by projection lines or lead lines. Fig(s) Partial views. 37 CFR 1.84(h) 2	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS:	
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REVIEWER

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DATE 9-18-95

REMINDER.

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings; must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.130. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required it subtain acceptable corrected drawings within the three month shortened statutery period set in a 20 fee of Allow, bility (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three month to itself accovable the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

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